

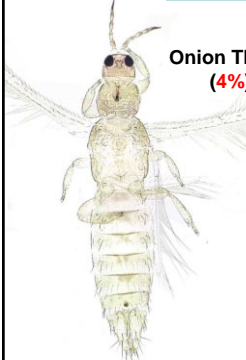
THE UNIVERSITY OF
ARIZONA.
COLLEGE OF AGRICULTURE
AND LIFE SCIENCES

Thrips Ecology and Management in Lettuce

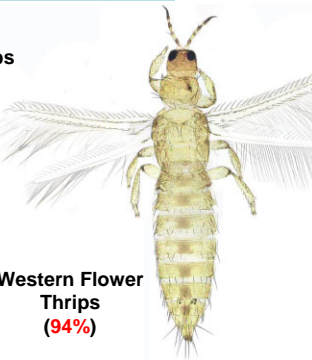
Objectives

- Population Dynamics
- Sampling
- Damage
- Control

Population Dynamics




**Onion Thrips
(4%)**



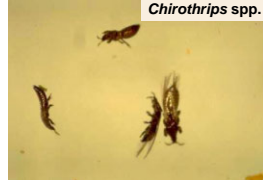
**Western Flower
Thrips
(94%)**



Bean Thrips



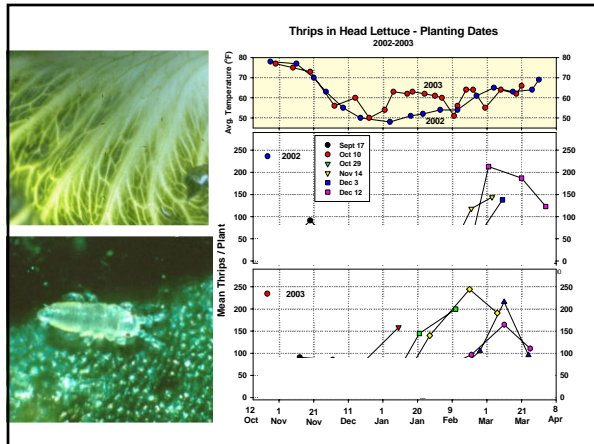
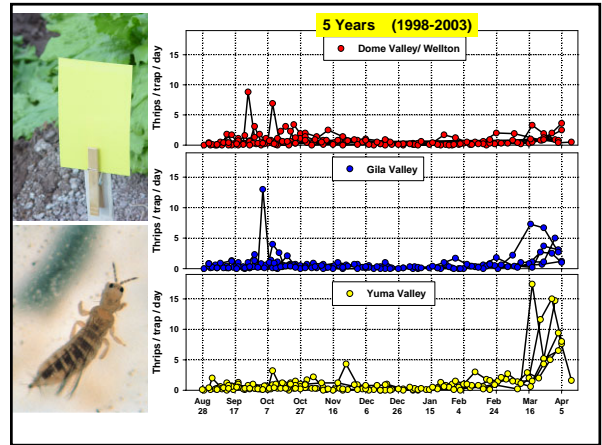
Greenhouse thrips



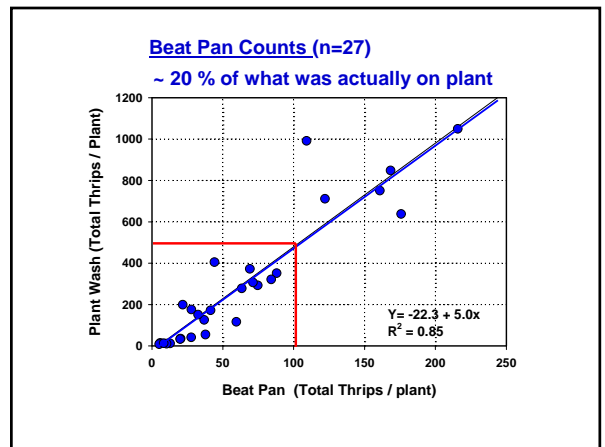
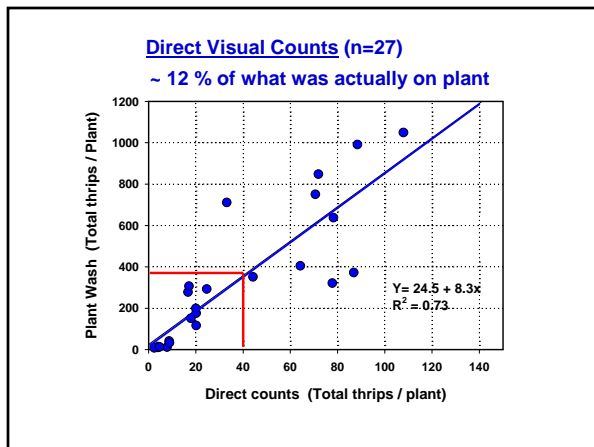
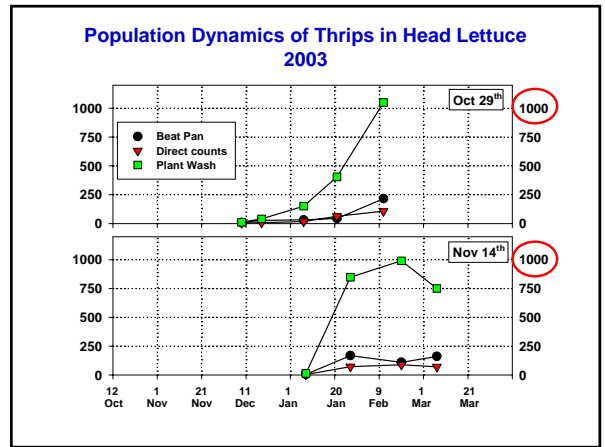
Chirothrips spp.

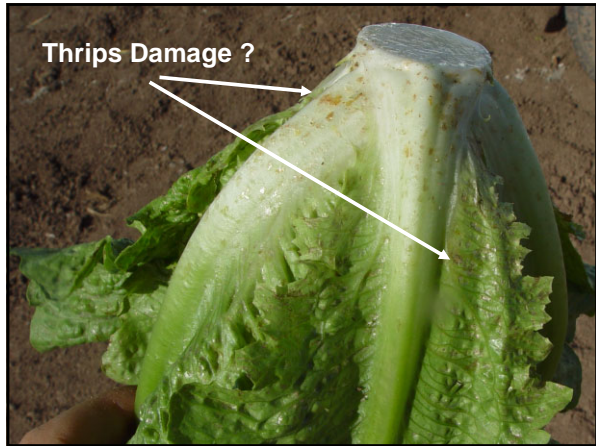


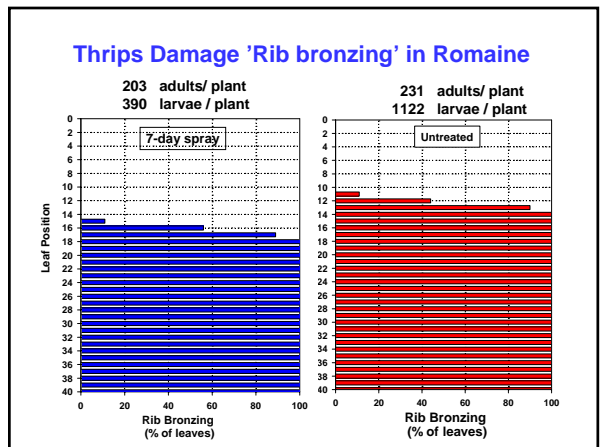
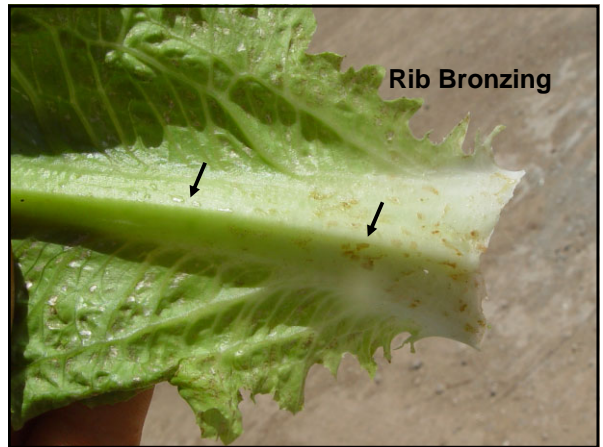
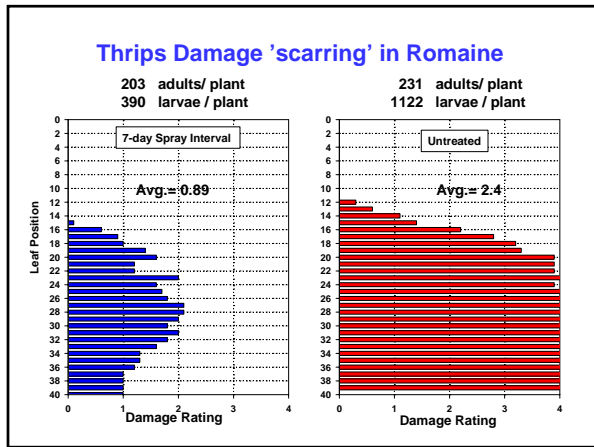
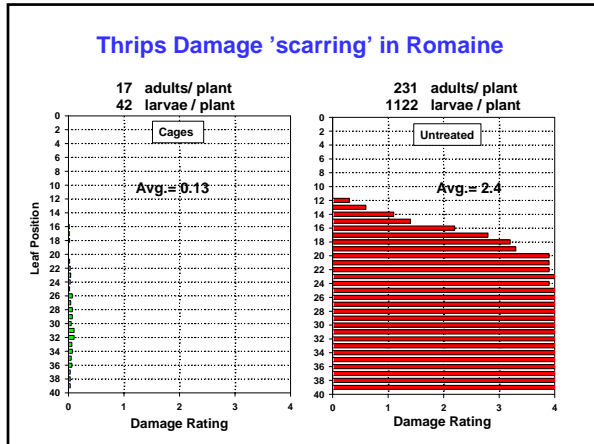
Six-spotted thrips

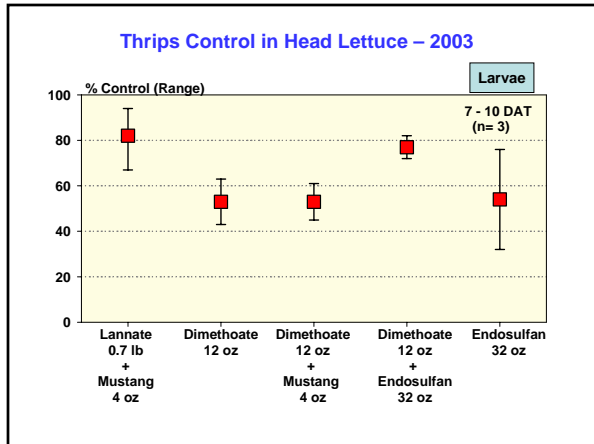
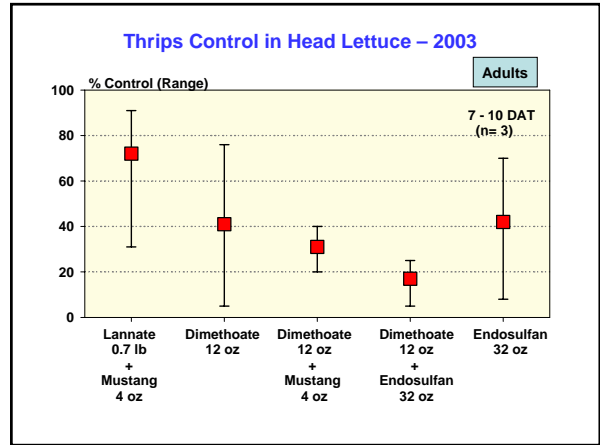
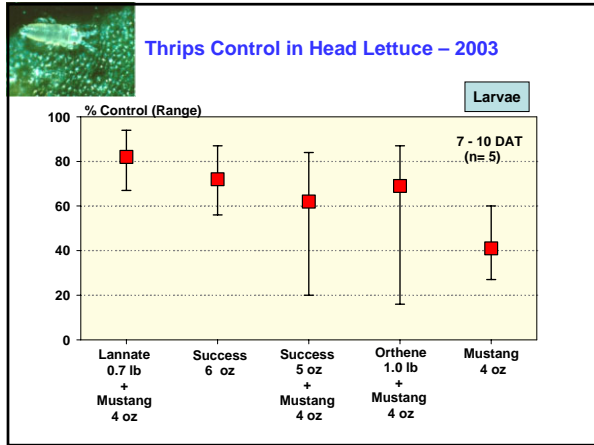
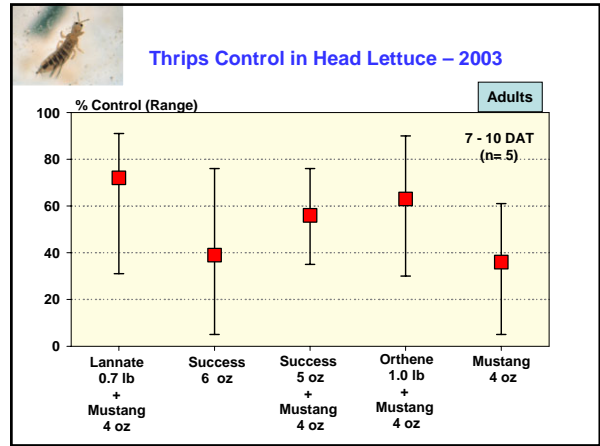








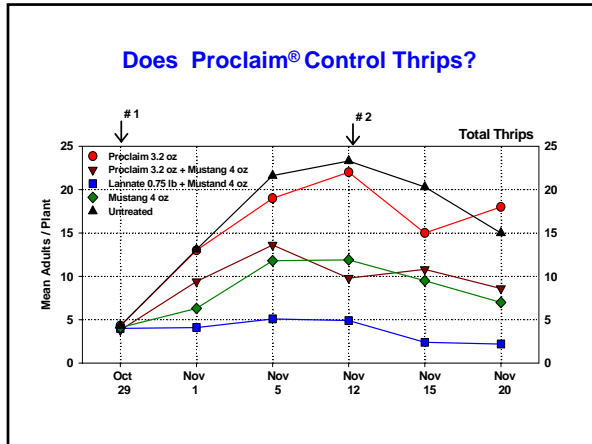




Western Flower Thrips in Lettuce

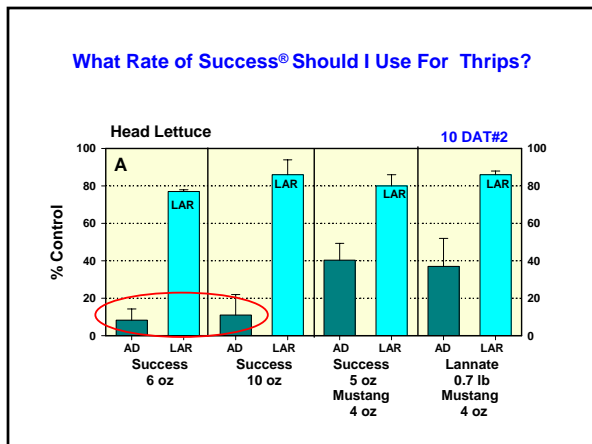
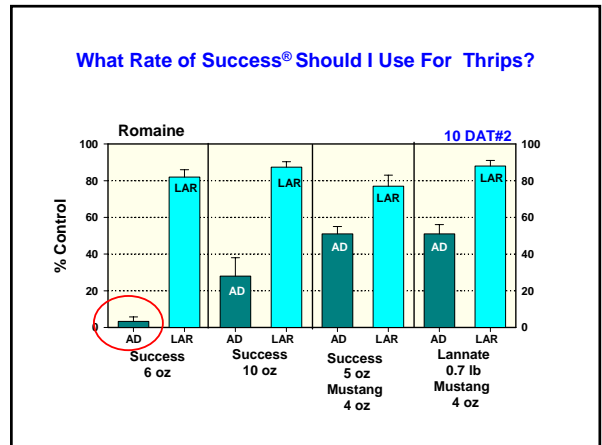
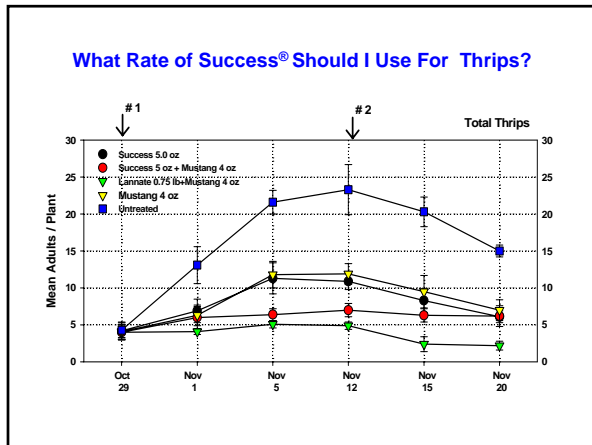
Does Proclaim® Control Thrips?

NO



Western Flower Thrips in Lettuce

What Rate of Success® Should I Use For Thrips?



Key to Economic Thrips Management

- Early detection of thrips populations
- Treat when thrips first become established
- Use Insecticides at effective rates

